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COUNTRY	East Germany		REPORT	
TOPIC	Jueterbog Airfield			25X1
EVALUATION		PLACE OBTAINED		25X1
DATE OF CONTENT				25X1
DATE OBTAINED		DATE PREPARED	3 September 1954	
REFERENCES				25X1
PAGES	2	ENCLOSURES (NO. & TYPE)	2 - sketches on ditto	
REMARKS	This is UNEVALUATED			25X1
				25X1

- The following air activity and aircraft were observed at Jueterbog airfield between 21 and 31 July 1954: 25X1

21 July. During the morning, 22 MiG-15s and U-MiG-15s were being towed out of hangars No 4 and 5 to the runway. Beginning at 0830, individual flights of about 30 minutes duration were made. After 1100, take-offs and flights in elements of two were also conducted. There was air activity throughout the day and after nightfall until shortly before midnight.

22 July. During the late afternoon, 15 or 16 MiG-15s and U-MiG-15s were towed out of hangars Nos 9 and 10 to the runway where air activity was started. The take-offs were made in elements of two and the landings individually. The aircraft had their position lights lit. Shortly before the landing, a searchlight fitted at the nose of the aircraft was switched on and directed its beams on the runway. It was switched off again when the aircraft touched the ground. During night flying activity, a rotary searchlight was in operation south of the runway.

23 July. At 0630, air activity was started after 18 MiG-15s and U-MiG-15s had been towed from hangar No 4 to the runway. The take-offs were made in elements of two and the flights in formations of 3, 4 and up to 8. The aircraft remained aloft for about 25 minutes.

26 July. During the early afternoon, a Tu-2 towing a sleeve target was seen aloft. The sleeve target was fired at by light AA guns and subsequently released over the field.

27 July. No air activity was observed.

28 July. There was intensive air activity by aircraft flying in formations of 3 and 4 as on 23 July.

29 July. No flights were made by MiG-15s or U-MiG-15s. At 1530, an Il-28 landed at the field and again took off after 45 minutes.

30 and 31 July. No aircraft were seen aloft. The possibilities of observation were limited.<sup>4</sup>
- A radio mast, about 20 meters high, was observed about 4 km from the end of the runway, about 100 meters west-northwest of Blanker Teich (pond). In its vicinity was a wooden hut in which a truck was parked and which was simultaneously used as EM quarters and as storage facility for a machine set. About 25 meters west-northwest of this hut was a single mast, about 12 meters high, from which a line extended to the mast mentioned first. About 375 meters farther west-northwest was a PKV-45 DF station in the middle of which a tent was temporarily seen. About 100 meters south of the DF station was a truck with a box-like superstructure on the roof of which a mast, about 10 meters high, was seen. About 75 meters south of this radio truck was a mast, about 12 meters high, and a small hut next to the mast. About

CLASSIFICATION ~~SECRET~~

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SECRET

- 2 -

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75 meters southwest of the small hut was a larger one which was used as EM quarters and parking facility for a truck and a machine set. The latter three radio installations were interconnected by wires. A radio installation with one mast was located in the east-southeastern extension of and about 600 meters from the end of the runway.<sup>2</sup> A Kniferest-type radar set and a Fishnet-type set were seen near the former aircraft park.<sup>3</sup>

3. The following air activity was observed at the field between 24 July and 14 August:
- 24 July. The hangars were closed. No activity was conducted at the field. Only 7 parked MiG-15s and U-MiG-15s were seen.
- 28 July. About 1300, three MiG-15s and U-MiG-15s individually took off at intervals of about 1,000 meters, assembled in a flight at an altitude of 400 to 500 meters, and then conducted formation flying while climbing in the vicinity of the field. The interval between the individual aircraft was 2 or 3 wingspans. During the air activity, various formations were flown, such as echelon to the left and right and subsequently the 3 aircraft winged over from an altitude of about 1,500 meters and dived to 400 or 500 meters at an angle of about 45 degrees. After a flight time of about 30 minutes, the aircraft landed individually. In the meantime, 3 additional MiG-15s or U-MiG-15s without auxiliary fuel tanks had been towed from hangar No 10 to the take-off point. These aircraft made local flights at an altitude of 300 to 400 meters for 3 or 4 minutes duration. Local flying continued until 1600.
- 5 August. At about 0900, 19 MiG-15s or U-MiG-15s were counted at the field. At 1000, 3 MiG-15s or U-MiG-15s fitted with auxiliary fuel tanks taxied under their own power to the take-off point at the eastern end of the runway and took off individually. At an altitude of 500 to 600 meters, the aircraft assembled in formation and headed north disappearing from view. After about 20 minutes, the 3 aircraft landed individually and at intervals of 500 meters. They taxied under their own power to hangar No 10. At 1025, 6 MiG-15s or U-MiG-15s were being towed from the direction of hangars Nos 4, 5 and 6 to the take-off point. Subsequently, the aircraft practiced take-offs and landings and made local flights of 3 to 4 minutes duration.
- 14 August. At 1345, two MiG-15s or U-MiG-15s taxied from hangar No 10 to the take-off point, took off at an interval of 200 meters and assembled in formation heading north while disappearing from view.<sup>1</sup>

1. Comment. It is believed that Jueterbog airfield is still occupied by two fighter regiments. The MiG-15s of one regiment are parked in hangars Nos 4 and 5 and those of the other regiment in hangars 9 and 10. In addition to the regular training flights by cadre pilots, practice flights are being made by young pilots.
2. Comment. For location sketches of radio installations, see Annexes 1 and 2.
3. Comment. The presence of a Kniferest-type set and a Fishnet-type set has previously been reported.

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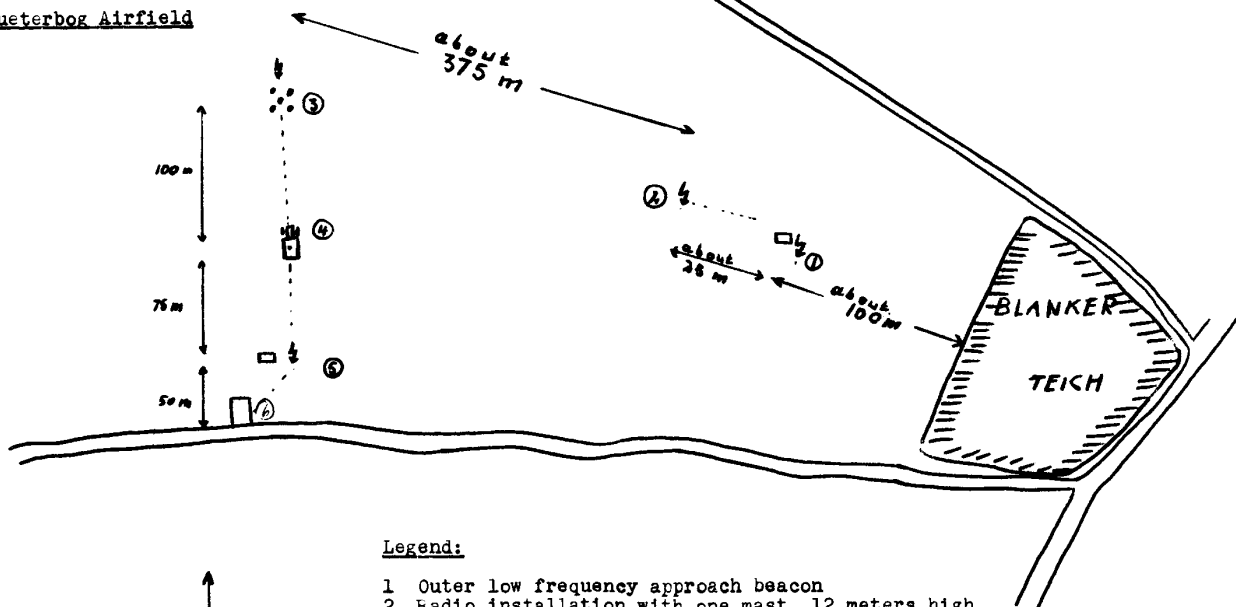
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Annex 1

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Location Sketch of Radio Installations at  
Jueterbog Airfield



Legend:

- 1 Outer low frequency approach beacon
- 2 Radio installation with one mast, 12 meters high
- 3 PKV-45 DF station
- 4 Radio truck with 12-meter-high mast
- 5 Radio installation with one mast, 12 meters high, and with small hut
- 6 Larger hut



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- 3 -

25X1

SECRET

- 4 -

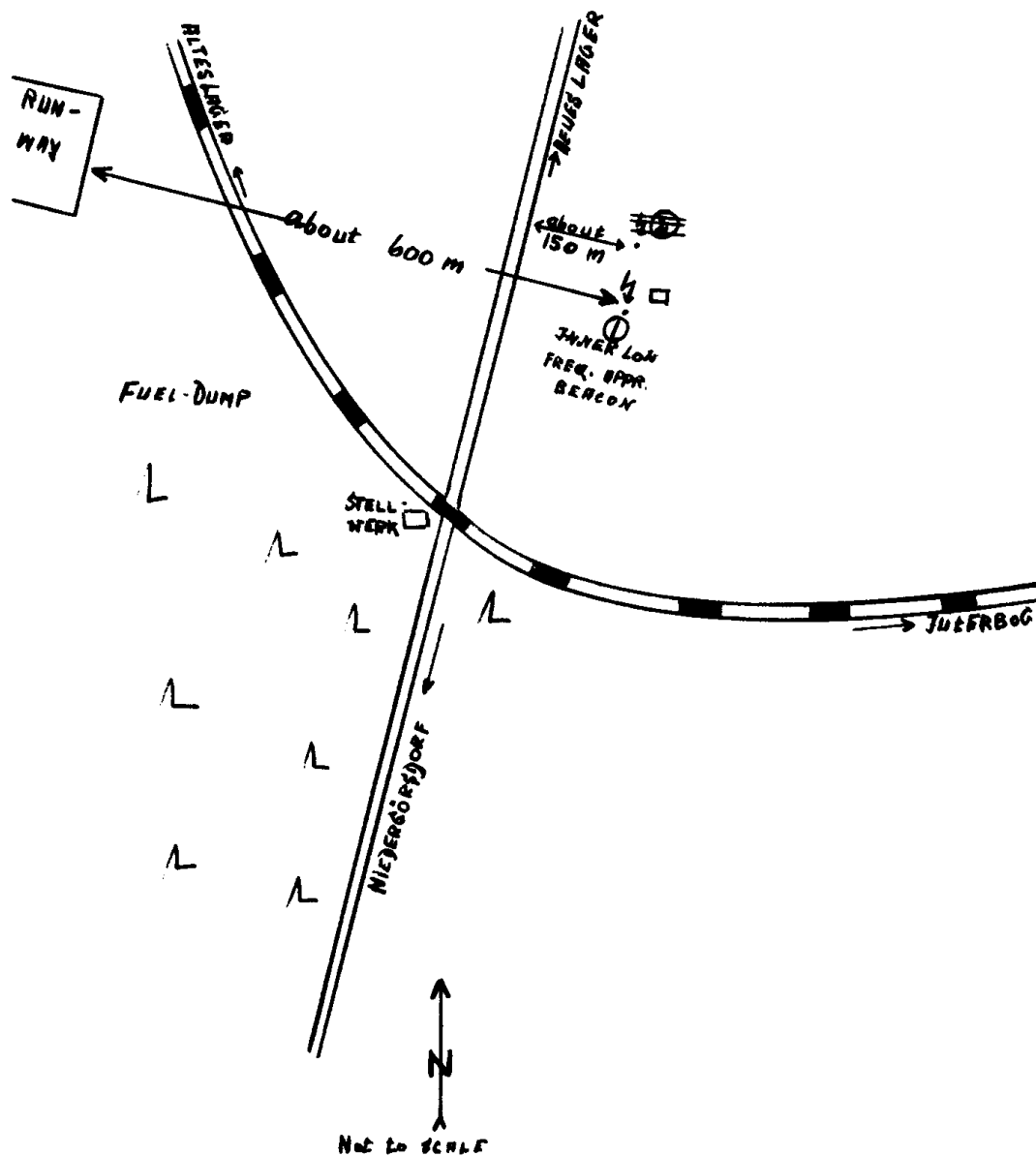
Annex 2

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Location Sketch of Inner Low Frequency Approach Beacon  
at Justerbog Airfield



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